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NOTICE OF ALLOWANCE AND FEE(S) DUE

22801

7590

04/19/2004

LEE & HAYES PLLC 421 W RIVERSIDE AVENUE SUITE 500 SPOKANE, WA 99201 EXAMINER

LUU, SY D

ART UNIT PAPER NUMBER

2174 DATE MAILED: 04/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/396,706	09/15/1999	ANOOP GUPTA	MS1-387US	7832

TITLE OF INVENTION: USER INTERFACE FOR CREATING, VIEWING AND TEMPORALLY POSITIONING ANNOTATIONS FOR MEDIA CONTENT

APPLN.	ГҮРЕ	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovi	sional	NO	\$1330	\$0	\$1330	07/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

for

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block I) 22801 7590 04/19/2004		Fee(s) Transmittal.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.				
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						(Depositor's name)	
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						(Date)	
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PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				ar on the patent. Inclusion of Completion of this form is No EE: (CITY and STATE OR C	assignee data is only appropri OT a substitute for filing an ass OUNTRY)	ate when an assignment has signment.	
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4a. The following fee(s) are	enclosed:	41	o. Payment of	Fee(s):			
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.				
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Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply any previously paid	I issue fee to the application ide	entified above.	
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interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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			ART UNIT	PAPER NUMBER	
			2174		
			DATE MAILED: 04/19/2004		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

·	Application No.	Applicant(s)
		GUPTA ET AL.
Notice of Allowability	Examiner	Art Unit
	Sy D Luu	2174
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to the communication file.	<u>led 2/11/04</u> .	
2. The allowed claim(s) is/are <u>1-27,29-49,51 and 52</u> .		
3. The drawings filed on are accepted by the Examine	r.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 7. (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the content of the conte	e been received. e been received in Application No cuments have been received in this recommend of this communication to file a reply of MENT of this application. Initial. Note the attached EXAMINER' es reason(s) why the oath or declarate to be submitted. Is on's Patent Drawing Review (PTO-1) as Amendment / Comment or in the Omega. 184(c)) should be written on the drawing the header according to 37 CFR 1.121(c)	complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached Office action of the back) of the back of the content of the back of the content of the back of the content of the back of the ba
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 20.1/ 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendn	e ´

Application/Control Number: 09/396,706

Art'Unit: 2174

Examiner's Statement of Reasons for Allowance

1. Claims 1-27, 29-49, and 51-52 are allowed.

2. The following is an examiner's statement of reasons for allowance.

The prior art made of record fails to anticipate or make obvious the claimed invention. The claims are allowable over the art of record because the art of record do not teach all of the claim limitations. Specifically, the prior art fails to teach, in combination with the remaining elements:

a GUI that presents a plurality of annotation identifiers corresponding to the multimedia content and that enables a user to request selected ones of the plurality of annotations, based on the plurality of annotation identifiers, and to render the requested annotations as recited in claim 1; an annotation set selector via which a user can identify one or more of a plurality of annotation sets to be searched as recited in claim 12; the graphical user interface to comprise a target check box, whereupon selection of the target check box causes the network client to add, as an additional search criteria, a media content identifier as recited in claim 13; an annotation identifier list via which an identifier for each of a plurality of annotations corresponding to the media content is displayed, the identifier including an indication of a type of content included in the annotation as recited in claim 16; an annotation identifier portion that identifies a plurality of annotations corresponding to the video content, wherein the annotation identifier portion identifies each of the plurality of annotations by an annotation subject line as recited in claim 23; analyzing at least a portion of the media content to identify a likely temporal location of the media content to associate the new annotation with, and presenting the likely temporal location

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to the user via the user interface as recited or similarly recited in claims 30, 32, and 42; selecting, based on the user request time, a presentation time of the media content to associate the new annotation with, wherein the presentation time is a different time than the user request time as recited in claim 47; and presenting a plurality of annotation identifiers corresponding to multimedia content that enable a user to request selected ones of the plurality of annotations, based on the plurality of annotation identifiers, each of the plurality of annotations including annotation content and a temporal range identifier that identifies a segment of the multimeda content to which the annotation corresponds, and each of the plurality of annotations being available from an annotation server as recited in claim 51.

While Eberman teaches a multimedia annotation method wherein users are inherently provided with an user interface to generate/add, review and update annotations, Eberman fails to teach the step as cited above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquires

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sy Luu whose telephone number is (703) 305-0409. The examiner can normally be reached on Monday - Thursday from 7:00 am to 4:30 pm (EST). The examiner can also be reached on alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid, can be reached on (703) 308-0640.

Art Unit: 2174

The fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

SY D. LUU

PRIMARY EXAMINER